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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/693,332	10/24/2003	David Akopian	915-007.053	8240
4955	7590 09/02/2005	EXAMINER		INER
WARE FRESSOLA VAN DER SLUYS &			PHAN, DAO LINDA	
	ADOLPHSON, LLP BRADFORD GREEN BUILDING 5		ART UNIT	PAPER NUMBER
755 MAIN STREET, P O BOX 224 MONROE, CT 06468			3662	
MONROE, C	MONROE, C1 00408		DATE MAILED: 09/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Comments	10/693,332	AKOPIAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dao L. Phan	3662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 24 October 2003.						
2a) This action is <b>FINAL</b> . 2b) ☐ This	·					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-18 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) 1-18 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	Paper No(s)/Mail Da 5) ☐ Notice of Informal P 6) ☐ Other:	atent Application (PTO-152)				

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1. Claims 10-18 are objected to because the preambles of claims 10-18 do not match the preamble of claim 1. Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-18 are rejected under 35 U.S.C. 102(b) as being anticipated by LeBlanc et al (Pat. No. 5,960,341) or Chambers (EP 0869373).

LeBlanc et al teach a method for validating detected code modulated signals transmitted by beacons of a positioning system and received by a receiver of the positioning system including performing measurements for the detected beacon signals, selecting at least one of the detected beacon signals as a calibration signal, determining at least one allowed range for results of measurements for detected beacon signals other than the calibration signal based on measurements for detected calibration signal and on an available reference position of the receiver, rejecting each detection of a beacon signal for which results of performed measurements are outside of an allowed range determined for the measurements. See col 6, line 63-col 7, line 18; col 31, line 5-line 14.

Chambers teaches teach a method for validating detected code modulated signals transmitted by beacons of a positioning system and received by a receiver of the positioning system including performing measurements for

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the detected beacon signals, selecting at least one of the detected beacon signals as a calibration signal, determining at least one allowed range for results of measurements for detected beacon signals other than the calibration signal based on measurements for detected calibration signal and on an available reference position of the receiver, rejecting each detection of a beacon signal for which results of performed measurements are outside of an allowed range determined for the measurements. See p. 3, lines 6+; fig. 5-6, 9, 15-16.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dao L. Phan whose telephone number is (571)272-6976. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (571)272-6979. The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.

5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAO PHAN HYTENT EXAMINED